

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|                        |                         |
|------------------------|-------------------------|
| Attorney Docket No.    | 031200-0086             |
| First Inventor         | Frederick G. Luehrs     |
| Title                  | REFRIGERATION SYSTEM... |
| Express Mail Label No. | EL 91 4967717           |

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages \_\_\_\_\_]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 12]
5. Oath or Declaration [Total Sheets \_\_\_\_\_]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ Paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement [Power of Attorney] (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure [Copies of IDS Citations]
13. ☐ Statement (IDS)/PTO-1449
14. ☒ Preliminary Amendment
15. ☐ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
16. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
17. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
18. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_

Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number: 20572    OR    ☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type) Nicholas D. Doukas

Registration No. (Attorney/Agent) 52,460

Signature

Date

4-1-04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICATION FOR LETTERS PATENT**

Inventors : Frederick G. Luehrs, a citizen of the United States of America  
residing at W167 N5157 Grey Log Lane, Menomonee Falls, WI  
53051;

Henry Groth, Jr., a citizen of the United States of America residing  
at 4217 Kennedy Circle North, Colgate, WI 53017;

Karl R. Krumbiegel, a citizen of the United States of America  
residing at W54 N272 Van Buren Drive, Cedarburg, WI 53012;

Ryan K. Marks, a citizen of the United States of America residing  
at 854 W. Badger Lane, West Bend, WI 53095;

Kevin M. Rehm, a citizen of the United States of America residing  
at 3743 South 88<sup>th</sup> Street, Milwaukee, WI 53228;

Gottfried Urban, a citizen of the United States of America residing  
at 3930 South 120<sup>th</sup> Street, Greenfield, WI 53228;

Timothy Alan Gilbertson, a citizen of the United States of America  
residing at 1701 Biscane Drive, Little Chute, WI 54140;

Dennis Weigand, a citizen of the United States of America residing  
at N9627 Highway H, Theresa, WI 53091.

Title : **REFRIGERATION SYSTEM AND COMPONENTS  
THEREOF**

Claims : 30

Sheets of Drawings : 12

Attorney Docket No. : 031200-0086

EXPRESS MAIL

Mailing Label Number

Date of Deposit: 04/1/2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nicholas D. Doukas

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Nicholas A. Kees, Reg. No. 29,552

Nicholas D. Doukas, Reg. No. 52,460

GODFREY & KAHN, S.C.

780 North Water Street

Milwaukee, Wisconsin 53202

Phone: 414-273-3500

Fax: 414-273-5198